

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David ELDER, et al.

Appln No.: 10/604,703

Filed: August 11, 2003

For: MULTIPLE BATTERY SYSTEM AND  
AUXILIARY BATTERY ATTACHMENT  
SYSTEM

TC/AU: 2838

Examiner: P. TIBBITS

Atty. Docket No.: RP-001  
(Formerly WT-001)

Customer No: 34253  
PATENT TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT**

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b)(1), prior to a first office action in the case and as such no fee is believed due.. Attached are copies of sixty-one (61) patent documents, seven (7) non-patent literature references, and a Form PTO-1449 listing these documents. In accordance with 37 C.F.R. § 1.98(a)(3), because the documents are in the English language, a concise explanation of the relevance of each document is not required. As all of the requirements set forth in 37 C.F.R. § 1.97 have been complied with, it is respectfully requested that the Examiner consider the documents and make them of record.

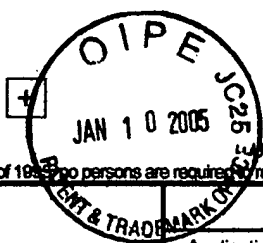
DATE: Jan 10, 2005

Respectfully submitted,

  
Eric Weierstall

Registration No. 46, 331  
1201 PENNSYLVANIA AVE, NW  
SUITE 300  
Washington, D.C. 20004  
Telephone: (202) 661-4610  
(Mobile) (703) 328-3689  
Facsimile: (202) 661-4699  
(Mobile) (775) 255-1161

Please type a plus sign (+) inside this box → ☐



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete If Known

Application Number	10/604,703
Filing Date	August 7, 2003
First Named Inventor	David ELDER, et al.
Group Art Unit	2838
Examiner Name	Ms. Pia Tibbits
Attorney Docket Number	RP-001

Sheet 1 of 4

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document YYYY-MM-DD	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		1588803		OWEN	19260615	
		3029301		STRIDER	19620410	
		3475221		JORDAN et al.	19691028	
		3742302		NEILL	19730626	
		3758345		TOTH	19731111	
		3763415		OWNBY	19731002	
		4041363		SHEIDLER	19770809	
		4082992		DAY	19780404	
		4157492		COLBRESE	19790605	
		4239839		MCDOWAL, et al.	19801216	
		4489242		WORST	19841219	
		4684580		CRAMER	19870804	
		4746853		INGALLS	19880524	
		4869688		MERIO	19890926	
		4883728		WITHEIA	19891128	
		4949028		BRUNE	19900814	
		5002840		KLENBENOW, et al.	19910326	
		5108848		KRAMER	19990428	
		5154985		TANAKA	19921013	
		5162164		DOUGHERTY, et al.	19921110	

### FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document YYYY-MM-DD	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		EP	1355401	A2	Formenti	20031022		
		UK	2040117	A	Smith et al.	19800820		

Examiner  
Signature

Date  
Considered

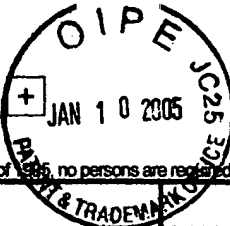
<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Unique citation designation number. <sup>3</sup> See attached Kinds of U.S. Patent Documents. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 4

Complete if Known

Application Number	10/604,703
Filing Date	August 7, 2003
First Named Inventor	David ELDER, et al.
Group Art Unit	2838
Examiner Name	Ms. Pia Tibbits
Attorney Docket Number	RP001

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document YYYY-MM-DD	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		6222341		DOUGHERTY, et al.	20010424	
		6222342		EGGERT, et al.	20010424	
		6229279		DIERKER	20010508	
		6271642		DOUGHERTY, et al.	20010807	
		6323608		OZAWA	20011127	
		6384573		DUNN	20020507	
		6476583		MCANDREWS	20021105	
		6507169		HOLTOM et al.	20030114	
		6545445		MCDERMOTT	20030408	
		6597150		BERTNESS, et al.	20030722	
		6639384		HASEGAWAR, et al.	20031028	
		6734651		COOK, et al.	20040511	
		20010043052		GRIFFEY, et al.	20011121	
		20030062773		RICHTER et al.	20030403	
		20040113589		CRISP, et al.	20040617	
		20040192407		FORMENTI	20040930	
		3,200,014		ROBERTS	19650810	
		6,057,666		DOUGHERTY, et al.	20000105	
		5,194,799		TOMANTSCHGER	19930103	

### FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

Date  
Considered

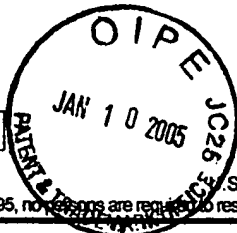
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

SEND TO: Director of Patents, P.O. Box 1450, Alexandria VA 22313-1450

Please type a plus sign (+) inside this box →

+



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 4 of 4

### Complete if Known

Application Number	10/604,703
Filing Date	August 7, 2003
First Named Inventor	David ELDER, et al.
Group Art Unit	2838
Examiner Name	Ms. Pia Tibbits
Attorney Docket Number	RP-001

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		<a href="http://www.iqpower.com/iqp_englisch/content/iqtechnologie/einblick/aussehen.html">http://www.iqpower.com/iqp_englisch/content/iqtechnologie/einblick/aussehen.html</a>	
		<a href="http://www.odysseyfactory.com/default.htm">http://www.odysseyfactory.com/default.htm</a>	
		SAFT/VALEO Power Point Presentation "Ni-MH/LEAD ACID dual battery system: A reliable solution for energy demanding vehicles", presented at the Advanced Automotive Battery Conference, July 13, 2004	
		"Reveloutionary New 'Intelligent Dual Battery System' Introduced to Market", Press Release, Reeves-Lavardure, August 26, 2004	
		"RPC Intelligent Dual Battery System", Advanced Battery Technology, Sept. 2004, Vol. 40:No.9, pg 18	
		"Dual Battery Always Delivers", Battery & EV technology, August 2004	
		"New Intlligent Dual Battery System Introduced Into the Market", Battery Power Products & Technology, Sept. 2004, Vol.8, Issue 5	

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.